Of 00 40

Sheet 1 of 4

# TRANSM AL FORM FOR FILING PATENT A

CATION

TRAN

Attorney

Docket No.: ADI-005XX

WEINGARTEN, SCHURGIN, GAGNEBIN & HAYES LLP

Ten Post Office Square Boston, Massachusetts 02109 Telephone: (617) 542-2290 Telecopier: (617) 451-0313



Express Mail No: EL418425050US

BOX PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

Date: August 1, 2000

First Named Inventor or Application Identifier: Marc Hoffman et al.

Sir:

Transmitted herewith under 37 CFR § 1.53 for filing is the patent application of:

Inventor: Marc Hoffman and Jose Fridman

This is a request for filing a [ ] continuation [ ] divisional [ ] continuation in-part application under §1.53(b) of prior Application No.\_\_\_\_\_\_, filed

entitled:

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[ ] 3 pages of written description, claims and Abstract, inclusive

Entitled: A METHOD FOR EFFICIENTLY COMPUTING A FAST FOURIER TRANSFORM

[X] 5 sheets of [ ] informal [x] formal drawings of Figs. 1-7 (one set)

[X] Oath or Declaration

- [x] Newly executed (original or copy)
- [ ] Copy from prior application (37 CFR 1.63(d)) (for continuation/divisional). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- [ ] Declaration to be filed later
- [X] Cover sheet and Assignment of the invention to: ANALOG DEVICES, INC.
- [ } Certified copy of a \_\_\_\_\_\_ application (if foreign priority is claimed) with letter claiming priority under Rule 55.
- [ ] Information Disclosure Statement with \_\_ citations
- [ ] Preliminary amendment is enclosed.
- [X] Return receipt postcard
- [] Other:

WEINGARTEN, SCHURGIN, GAGNEBIN & HAYES LLP TEL (617) 542-2290 PAX (617) 451-0313

0.00

0.00

\$690.00

\$690.00

\$260.00 =

SUBTOTAL FILING FEE

TOTAL Filing Fee

# (CONTINUED)

Attorney

Docket	No.:	ADI-	005XX
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[ ]	Verified sta	atement of	Small E	Intity status (§1	9 and §1.27	7)					
[ ]	Verified statement of Small Entity was filed in prior application. Status still proper and desired										
[ ]	Priority is claimed under 35 USC § 120 as indicated on the attached sheet 4.										
[ ]	Priority is claimed under 35 USC $\S119(a)-(d)$ as indicated on the attached sheet 4.										
[ ]	Priority is claimed under 35 USC §119 (e) as indicated on the attached sheet 4.										
[ ]	Registration		is hereby	y appointed Associ	ate Attorne	y by:					
•	•			Attorney of R Registration			_				
Power of Attorney in the originally-filed application has been granted more of the registered attorneys listed below. The attorneys listed previously granted power in the originally-filed application, a new hereby given associate power:  Registration No.:  Stanley M. Schurgin, Reg. No. 20,979 Charles L. Gagnebin III, Reg. No. 25,467 Paul J. Hayes, Reg. No. 28,307 Victor B. Lebovici, Reg. No. 30,864 Gordon R. Moriarty, Reg. No. 10, 10, 10, 10, 10, 10, 10, 10, 10, 10,											
									Cancel in this application original claimsof the prior application before calculating the filing fee.		
	Add in this	application	on claims	s per a	mendment be	fore calc	ulating fee.				
CLA	IMS FILED:	MINUS BA	SE:	EXTRA CLAIMS:	RATE:	BA	ASIC FEE:				
							\$690.00				
Ind	ependent	3 -	3	= 0	x \$78.00	=	0.00				
Tot	al	8 -	20	= 0	x \$18.00	=	0.00				
1		L			<b></b>						

[ ] Multiple Dependent Claims (1st presentation)

(Note: verified statement must be attached per §1.9, §1.27, §1.28.)

Small Entity filing, divide by 2.

### TRANSMITTAL FOR FILING PATENT APPLICATION (CONTINUED)

- [X] The filing fee has been calculated above; a check in the amount of \$690.00 is enclosed.
- [ ] The filing fee will be submitted at a later date.
- [X] In the event a Petition for Extension of Time under 37 CFR §1.17 is required by this paper and not otherwise provided, such Petition is hereby made and authorization is provided herewith to charge Deposit Account No. 23-0804 for the cost of such extension.
- [X] The Commissioner is hereby authorized to charge payment of any additional filing fees under 37 CFR §1.16 associated with this communication or credit any overpayment to Deposit Account No. 23-0804.

### [X] Customer Number 207

38

Address all future communications to:

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Attorney of Record: Reverly E. Hjorth

Registration No. 32,033

Attorney Docket No.: ADI-005XX

#### TRANSMITTAL FOR FILING PATENT APPLICATION (CONTINUED)

[ ]	Priority is claimed under 35 USC § 120 of prior Application(s)  No, filed, entitled:									
	[ ] The above-	identifi	ed application	on(s) i	s/are	assig	ned of reco	ord to:		
[ ]	Priority is claimed u	nder 35	USC § 119 (a)	-(d) o	f the	follo	wing applic	cation(s).		
	(Application Number)	(Country)		(Filing Date)						
	(Application Number)	(Country)		(Filing Date)						
	(Application Number)	(Country)		(Filing Date)						
	[ ] The above-identified application(s) is/are assigned of record to:									
€ apr	<pre>Priority is claime plication(s).</pre>	ed unde:	c 35 USC §	119 (	e) of	the	following	provisional		
	(Application Number)		(Filing Date)							
	(Application Number)		(Filing Date)	(Filing Date)						
ij	(Application Number)		(Filing Date)							

[ ] The above-identified provisional application(s) is/are assigned of record to:

[] The claim of small entity status in the above-identified provisional application(s) is made in this application and a copy of the small entity form(s) from the provisional application(s) is/are enclosed.

BEH/rec Enc. SUBMIT IN TRIPLICATE 228022

WEINGARTEN, SCHURGIN, GAGNEBIN & HAYES LLP TEL (617) 542-2290 FAX (617) 451-0313